

## KNEE JOINT LOAD REMOVING APPLIANCE

Publication number: JP2001145647 (A)

**Publication date:** 2001-05-29

**Inventor(s):** TOMITA NAOHIDE; KURAMOTO KOICHI

**Applicant(s):** TOMITA NAOHIDE: NAKASHIMA PROPELLER CO LTD

### Classification:

- international: **A61B17/56; A61B17/80; A61F2/38; A61B17/64; A61B17/56; A61B17/68; A61F2/38; A61B17/60; (IPC1-7): A61F2/38; A61B17/56**

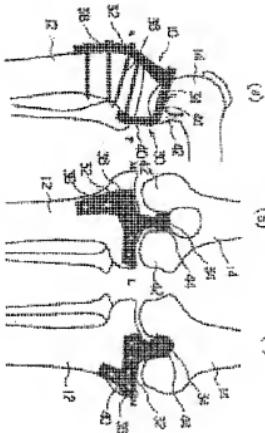
- European: A61B17/80H

Application number: JP19990329335 19991119

Priority number(s): JP19990329335 19991119

Abstract of JP 2001145647 (A)

**PROBLEM TO BE SOLVED:** To provide a knee joint load removing appliance used for cartilage regeneration treatment, or the like. **SOLUTION:** This knee joint load removing appliance of an internal packaging type which allows the knee joint to exhibit a knee joint function by reducing the load acting on the knee joint consists of a tibia side supporter mounted at the tibia and a femur supporter which is mounted at the tibia side supporter and turnably supports the femur by reducing the load of the femur on the tibia.





40

20

60

40

50

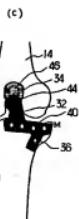
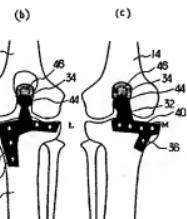
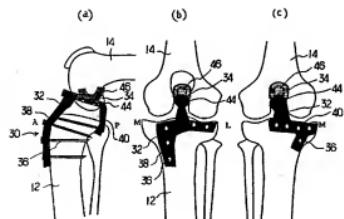
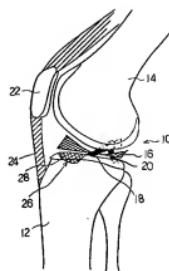
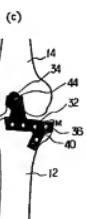
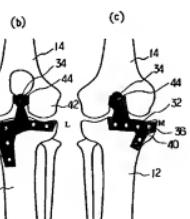
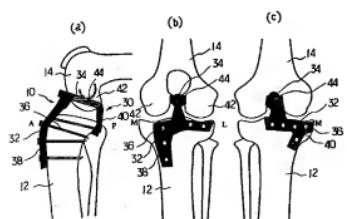
10

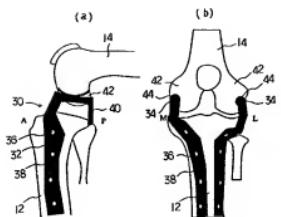
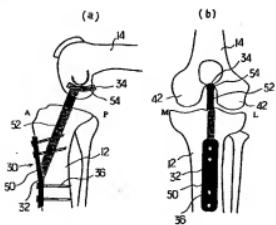
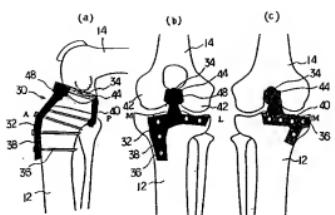
20

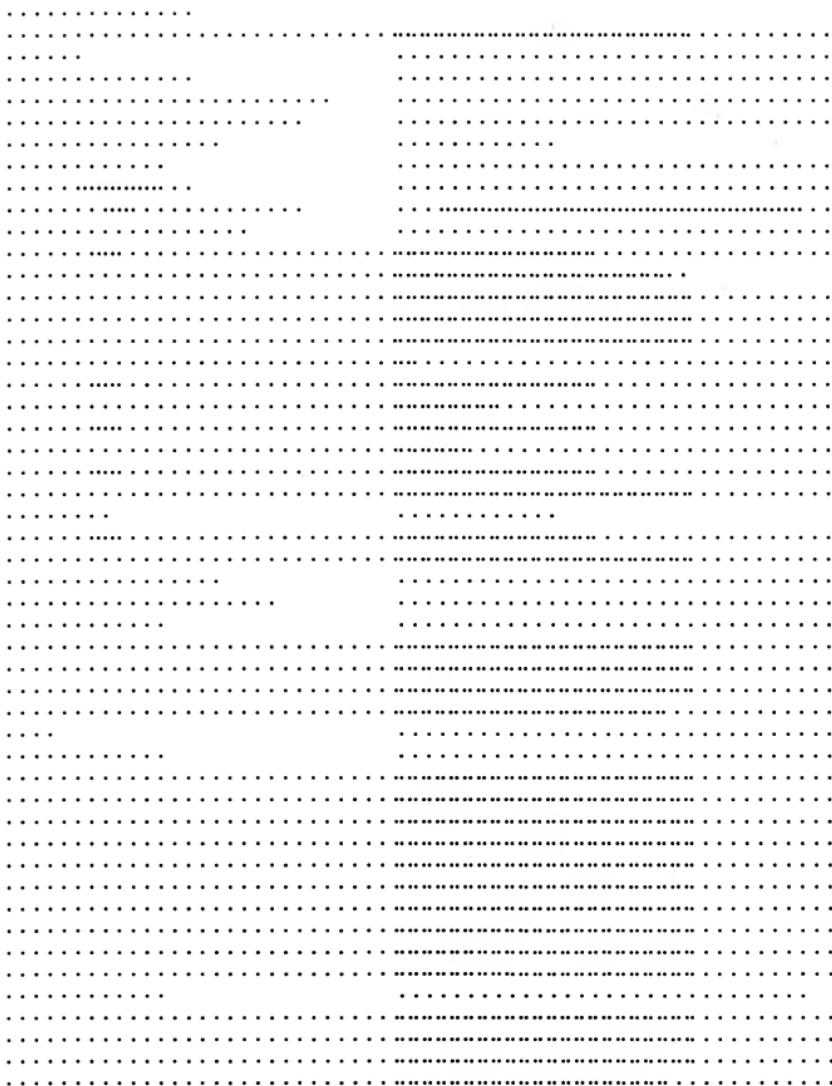
30

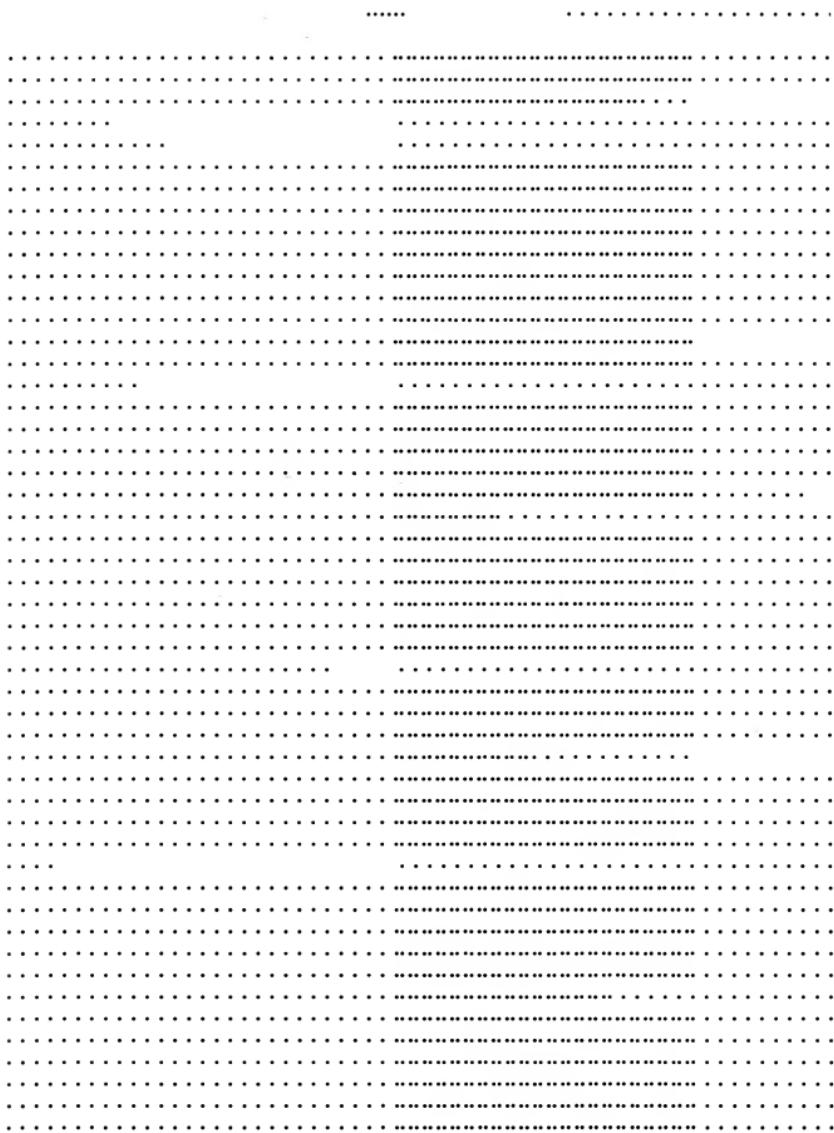
40

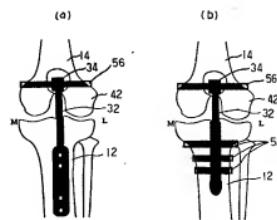
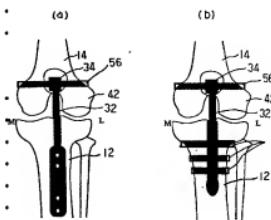
50











.....  
.....  
.....  
.....